



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6681

SERIAL NUMBER 10/731,931	FILING DATE 12/10/2003 RULE	CLASS 438	GROUP ART UNIT 1765	ATTORNEY DOCKET NO. 8021-184 (SS-18219-US)
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Chang-Min Park, Seoul, KOREA, REPUBLIC OF;

Jung-Hyeon Lee, Suwon-City, KOREA, REPUBLIC OF;

Han-Ku Cho, Seongnam-city, KOREA, REPUBLIC OF; Joon-Soo Park, Gwacheon-city, KOREA, REPUBLIC OF;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

REPUBLIC OF KOREA 2002-78388 12/10/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 03/19/2004

Foreign Priority claimed

☒ yes ☐ no

35 USC 119 (a-d) conditions met

☐ yes ☒ no

Met after Allowance

Verified and Acknowledged

Examiner's Signature

Initials

STATE OR

COUNTRY
KOREA,
REPUBLIC OF

SHEETS

DRAWING
16

TOTAL

CLAIMS
33

INDEPENDENT

CLAIMS
2

ADDRESS

22150

F. CHAU & ASSOCIATES, LLC

130 WOODBURY ROAD

WOODBURY, NY

11797

TITLE

Method for manufacturing semiconductor device with contact body extended in direction of bit line

FILING FEE RECEIVED 1004	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---